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ABSTRACT:

The invention relates to an electric lamp (2) with a lamp cap (12) suitable for contacting an external electric contact element (28). The lamp cap comprises contacting means (16) comprising a first contact part (18) connected to a second contact part (20) via a spring (24), thus enabling the second contact part (20) to move transversely with respect to the first contact part (18) and/or the lamp cap (12). Optionally, the first contact part (18) is kept in a fixed position with respect to the lamp cap (12) through the spring force of a further spring (22).

Fig. 1